APPROVED

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

List PWS ID #s for all Water Systems Covered by this CCR

The Fed confider must be	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer nee report (CCR) to its customers each year. Depending on the population served by the public water system, this CCF mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please 2	Answer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper On water bills Other
	Date customers were informed: 6/24/09
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed://
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: Scott County Times
	Date Published: 6/24/09
	CCR was posted in public places. (Attach list of locations)
	Date Posted:/_/
	CCR was posted on a publicly accessible internet site at the address: www
CERTI	FICATION
the forn consiste Departn	certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is not with the water quality monitoring data provided to the public water system officials by the Mississippi Statement of Health, Bureau of Public Water Supply. Compared to the public water system officials by the Mississippi Statement of Health, Bureau of Public Water Supply. Compared to the public water system of this public water system in the public water system of the public water system of the public water system in the public water system of the p
Name/	Vila Kulo City Clerk Title (President, Mayor, Owner, etc.) Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

RECEIVED-WATER SUFFFIDAVIT OF PUBLICATION

(See Attached Jun 30 AM \$130 of Mississippi COUNTY OF SCOTT __day of June On the _ 25 _, 2009, personally came Clerk of THE SCOTT COUNTY TIMES a weekly newspaper established more than twelve months before the date first hereinafter mentioned, printed and published in the City of Forest, County of Scott, State of Mississippi, before me, the undersigned authority in and for said County, who being duly sworn, deposes and says that a certain 4x16 nonlegal display ad a copy of which is hereto attached, was published in said paper One ___consecutive weeks, to-wit: . 2009 , 2009 Affidavit of Publication Printer's Fee \$ 640.0 TOTAL \$ 643.00 Sworn to and subscribed before me this

Billy Frank Alford

BILLY F'rank Altord CHANCERY CLERK, SCOTT CO., NO MY COMMISSION EXPIRES JAN. 1, 2

RECEIVED-WATER SUPPLY

2008 Annual Drinking Water Quality Report Lake Water Works PWS#: 620008 June 2009

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Meridian Upper Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Lake Water Works have received a moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Todd Thibeault at 601.775.3552 or celt: 601.938.1901. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of the month at 7:00 PM at Lake Town Hall.

We routinely monitor for constituents in your drinking water according to Federal and State taws. This table below lists all of the drinking water contaminants that were detected during the period of January 1" to December 31", 2008. In cases where monitoring wasn't required in 2008, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity, inscribial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming, pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feesible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGe allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000. TEST RESULTS Contaminant Range of Detects or Level Unit MCLG MCL Likely Source of Contamination # of Sampl Y/N Collected MCL/ACL/MRD Microbiological Contaminants 1. Total Coliform December presence of coliform | Naturally present in bacteria in 5% of | the environment monthly samples **Inorganic Contaminants** 10. Barlum N 2006 .004 No Range ppm 2 2 Discharge of drilling wastes; Discharge from steel and pulp mills, erosion of natural deposits 13. Chromium 2006* .9 - 1 100 ppib 14. Copper Corresion of household plumbing systems; erosion of natural deposits; leaching from wood 13 AL=13 2006 Corresion of household plumbing 17. Lead ė Ò AL=15 systems, erosion of netural deposits Disinfection By-Products 81. HAAS No Range By-Product of drinking water 82. TTHE 2007 10.3 No Range By-product of drinking water 18. 5 Water additive used to control 2008 MORL = 4 Chilorina 0

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* Most recent sample. No sample required for 2008.
Alterobiological Continuous:
(1) Total Coliform. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-barreful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

In December 2008 system received a Total Coliform Rule violation. In cooperation with the Mississippi Department of Health, the necessary measures were taken to return the system to compliance. We are pleased to report that the re-samples were free of the bacteria.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitorinest for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system failed to complete these monitoring requirements in September of 2004; March, Aug., Oct. Nov. and Dec. of 2006; Jan. – Dec. of 2006; Jan., Feb. Mar. – Nov. of 2007 and Jan. 5. June of 2006. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality cliniting water, but cannot control the variety of materials used in plumbing components. When your water has been for drinking you can minimize the potential for lead asposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested, information on lead in crinking lettp://www.sps.gov/tarfewaterfeed. The Mississippi State Department of Health Public Health Laboratory offers lead treating for \$10 per sample.

Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to centain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotine at 1-500-426-4791.

Some people may be more vulnerable to contaminents in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIVMADS or other immune system decoders, some elderly, and infants can be perticularly at risk from infactions. These people should seek advice about drinking water from their health care providers. EPWCDC guidelines on appropriate means to lessen the risk of infaction by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotine 1-800-426-4791.

"A MESSAGE FROM MISDH CONCERNING RADIOLOGICAL SAMPLING

In accordance with the Radionucides Rule, all community public water supplies were required to sample quarterly for radionucides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Massesippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director,

The Lake Water Works works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.